PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorn	ey Docket No.	SON-2970	_				
First I	nventor	Kaoru URATA					
Title	INFORMATION-RECORDING APPARATUS, INFORMATION-RECORDING METHOD, INFORMATION-REPRODUCING APPARATUS INFORMATION-REPRODUCING METHOD, AND INFORMATION-RECORDING MEDIUM						
Expre	ss Mail Label No.		S				

(Only for new nonprovisional applications under 37 CFR 1.53(b))						RECORDING MEDIUM						<u>a</u>	
					ss Ma	il Labe	l No.					S	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					P.O. Box 1450							7510	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or							1		
Applicant claims small entity status.				8. Nucleotide and/or Amino Acid Sequence Submission									
See 37 CFR 1.27.  3. X Specification [Total Pages 42]				(if applicable, all necessary) a. Computer Readable Form (CRF)									
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention					b. Specification Sequence Listing on:  i CD-ROM or CD-R (2 copies); or ii Paper  c Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
		<ul> <li>Brief</li> </ul>	Description of the	Drawings (if filed)		9. X Assignment Papers (cover sheet & document(s))							
		- Claim	led Description (s) act of the Disclosi	ure		10.							
4.	×	Drawing	(s) (35 U.S.C. 1	113) [Total Sheets	12 ]	11.	$\Box$			•	•	(if applicable)	
5.	Oath	or Decla	ration	[Total Sheets	2 ]	12.		nformatio Statemer		closure VPTO-144	9	Copies of IDS Citations	
	a.	X Nev	vly executed (o	riginal or copy)		13.							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i. DELETION OF INVENTOR(S)					15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
			named in the price			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
see 37 CFR 1.63(d)(2) and 1.33(b).				17.		Other:	musta	attach lom	PI	DISBISS OF its equivalent.	٦		
6.		Applicati	on Data Sheet.	. See 37 CFR 1.76									
18. spe	If a e	CONTINU	JING APPLICA	TION, check appropriate be r in an Application Data She	ox, and supp eet under 37	ly the I	requisit	e informa	ation b	elow and in	n the	first sentence of the	
		Continua			tion-in-part (0			r applica	tion No	).;			
			n information:			•			Art Un	it:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
			_		ORRESPO								
	X Customer Number: 23353 OR Correspondence address below												
Na	RADER, FISHMAN & GRAUER PLLC Ronald P. Kananen												
Add	1233 20th Street, N.W. Suite 501												
			DC	DC Zip Code 20036					20036				
				(202	(202) 955-3750 Fax (202) 955-3751								
	Name (Print/Type) Ronald/P. Kananen Registration No. (Attorney/Agent) 24,104								$\overline{}$				
Ŀ	Signa	ture	10							Date	M	arch 31, 2004	
				// <del></del>									_

PTO/SB/17 (08-03)

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EEE TOANGMITTAL		Complete if Known							
FEE TRANSMITTAL		Applic	er Not Yet Assigned						
for FY 2003		Filing Date			March 31, 2004				
		First Named Inventor			ntor Kaoru Urata				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned			Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27					N/A				
TOTAL AMOUNT OF PAYMENT (\$) 942.00		Attorney Docket No. SON-2970							
(1)		Attorn	ey Du						
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
Check Card Money Other None  X Deposit Account:	3. ADDITIONAL FEES								
Deposit 49,0042	_	e Entity		Entity	-				
Account Number 18-0013	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath				
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover				
The Director is authorized to: (check all that apply)  X Charge fee(s) indicated below  X Credit any overpayments		400	4055	400	sheet.				
X Charge fee(s) indicated below X Credit any overpayments  Charge any additional fee(s) during the pendency of this	1053	130	1053	130	Non-English specification				
application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Fee Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 340 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 530 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 770 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1453	1,300	2452	650	Petition to revive – unavoidable Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)				
Extra Fee from	1502	470	2502	235	Design issue fee				
Claims below Fee Paid Total Claims 7 -20** = 0 x 18 =	1503	630	2503	315	Plant issue fee				
Independent 5 3** - 2 V 86 T 173.00	1460	130	1460	130	Petitions to the Commissioner				
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Fee Personnier	8021	40	8021	40	Recording each patent assignment per				
Code         (\$)         Code         (\$)         Fee Description           1202         18         2202         9         Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection				
1201 86 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be				
1203 290 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37CFR 1.129(b))				
1204 86 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application				
and over original patent	Other	fee (spec	cify)						
SUBTOTAL (2) (\$) 172.00	*Redu	ced by E	Basic Fil	ing Fee	Paid <b>SUBTOTAL (3)</b> (\$) 0.00				
••or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY					(Complete (if applicable))				
Name (Print/Type) Ronald P. Kananen		ration No ey/Agent)	24,	104	Telephone (202) 955-3750				
Signature		, 3,			Date March 31, 2004				
// / /									